Applicants: Stewart Shuman, et al.

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Communication

Amendments to the Specification

Please replace the paragraph beginning on page 16, line 6 with the following amended paragraph:

Figure 11. A schematic representation of a method of using DNA-tagged mRNA to obtain full-length (SEQ ID NOs: 28-31) (SEQ ID NOs: 28-32). Briefly, full-length mRNA is isolated capped solid support, such as by using attachment to a bound magnetic bead biotinylated-capped mRNA to a conjugated with streptavidin. The isolated mRNA is decapped (using tobacco acid pyrophosphatase) and phosphatase) dephosphorylated (using alkaline then modified with a DNA tag using the methods outlined below. The DNA-tagged mRNA is used to generate first strand cDNA using reverse transcriptase and amplified using PCR. amplified cDNA is then inserted into a plasmid vector.